RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2800

Group Art Unit: 2832

Examiner:

Tu Ba Hoang

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

Peter Hampden Clifton

Appln. No.

10/771,959

Filed

Title

February 4, 2004

TMR SENSOR WITH OXIDIZED ALLOY BARRIER LAYER AND

METHOD FOR FORMING THE SAME

Docket No.

169.12-0610

AMENDMENT AFTER FINAL

Mail Stop AF **Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450 **SENT VIA EXPRESS MAIL**

Express Mail No.: EV 302258175 US

INTRODUCTION

This is in response to the Office Action mailed on February 6, 2006. Please amend the above-identified application as follows: